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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	09/287,573
				Filing Date	April 06, 1999
				First Named Inventor	Walt et al.
				Group Art Unit	1641
				Examiner Name	Gabel, G.
Sheet	1	of	3	Attorney Docket Number	A-67207-2/DJB/RMS/DCF

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SS	1	5,474,895		Ishii et al.	12/1995	
SS	2	5,494,810		Barany et al.	02/1996	
SS	3	5,679,524		Nikiforov et al.	10/1997	
SS	4	5,830,711		Barany et al.	11/1998	
SS	5	5,856,083		Chelsky et al.	01/1999	
SS	6	5,858,732		Solomon et al.	01/1999	
SS	7	6,013,456		Akhavan-Tafti	01/2000	
SS	8	6,027,889		Barany et al.	02/2000	
SS	9	6,051,380		Sosnowski et al.	04/2000	
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SS	16	5,866,331		Singer et al.	02/1999	

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		Office ³	Number ⁴	Kind Code ² (if known)				
SS	17	WO	93/25563	A1	City of Hope	12/1993	_____	
SS	18	WO	97/31256	A3	Cornell Research Foundation	08/1997	_____	
SS	19	WO	98/13523	A1	Pyrosequencing AB	04/1998	_____	
SS	20	WO	99/60170	A1	Hyseq Inc.	11/1999	_____	
SS	21	WO	99/67641	A2	Illumina Inc.	12/1999	_____	
SS	22	WO	99/13004	A3	Trustees of Tufts College	03/2000	_____	
SS	23	WO	00/16101	A2	Trustees of Tufts College	03/2000	_____	
SS	24	WO	00/39587	A1	Illumina Inc.	07/2000	_____	

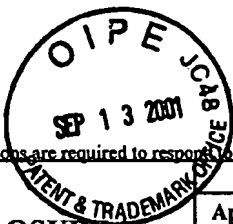
Examiner Signature	<i>Gail R. Gabel</i>	Date Considered	9/17/07
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				Filing Date	April 06, 1999
				First Named Inventor	Walt et al.
				Group Art Unit	1641
				Examiner Name	Gabel, G.
Sheet	2	of	3	Attorney Docket Number	A-67207-2/DJB/RMS/DCF

U.S. PATENT DOCUMENTS						
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		Office ³	Number ⁴	Kind Code ² (if known)				
88	25	WO	00/47996	A2	Illumina Inc.	08/2000	_____	
88	26	WO	00/58516	A2	Whitehead Institute for	10/2000	_____	
88	27	WO	00/63437	A2	Illumina Inc.	10/2000	_____	
88	28	WO	00/71243	A1	Illumina Inc.	11/2000	_____	
88	29	WO	00/71995	A2	Illumina Inc.	11/2000	_____	
88	30	WO	00/75373	A2	Illumina Inc.	12/2000	_____	

Examiner Signature		Date Considered	
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Filing Date

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First Named Inventor

Walt et al.

Group Art Unit

1641

Examiner Name

Gabel, G.

Attorney Docket Number

A-67207-2/DJB/RMS/DCF

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Signature**

Date
Considered

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INFORMATION DISCLOSURE CITATION

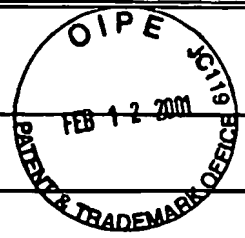
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 SERIAL NO.
09/287,573

 APPLICANT
Walt et al.

 FILING DATE
April 6, 1999

 GROUP
1641


U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
88	1	5,639,603	06/1997	Dower et al.			
88	2	4,824,789	4/1989	Yafuso et al.			RECEIVED
88	3	4,999,306	3/1991	Yafuso et al.			
88	4	5,357,590	10/1994	Auracher			FEB 15 2001
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88	24	Michael et al., "Making Sensors out of Disarray: Optical Sensor Microarrays," Proc. SPIE, 3270: 34-41 (1998).					
88	25	Michael et al., "Randomly Ordered Addressable High-Density Optical Sensor Arrays," Anal. Chem. 70(7): 1242-1248 (April 1998).					
88	26	Walt, D. "Fiber Optic Imaging Sensors," Accounts of Chemical Research, 31(5): 267-278 (1998).					

EXAMINER

Ernie B. Gahl

DATE CONSIDERED

9/17/07

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Multiple sheets used when necessary)</i>	Application No.	09/287,573
	Filing Date	April 6, 1999
	First Named Inventor	David R. Walt
	Art Unit	1641
SHEET 1 OF 1		Examiner Gailene Gabel
		Attorney Docket No. ILLINC.067CPI

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Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
/GG/	1.	5,858,859	01-12-1999	Sapolsky, et al.	
/GG/	2.	6,300,063	10-09-2001	Lipshutz, et al.	
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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
/GG/	6.	WO1991/02975	03-07-1991	University of Washington		
/GG/	7.	WO1995/11454	04-27-1995	Abbott Laboratories		
/GG/	8.	WO1999/54724	10-28-1999	Imaging Research, Inc.		
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/GG/	10.	WO2000/18962	04-06-2000	Affymetrix, Inc.		
/GG/	11.	WO2000/34788	06-15-2000	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM		
/GG/	12.	WO2000/39587	07-06-2000	Illumina, Inc.		
/GG/	13.	WO2000/47607	08-17-2000	YOON, Jeong, Hyeok		
/GG/	14.	WO2000/60332	10-12-2000	TRUSTEES OF TUFTS COLLEGE		
/GG/	15.	WO2001/46675	06-28-2001	Illumina, Inc.		
/GG/	16.	WO2003/02979	01-09-2003	Illumina, Inc.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹

3979726:070607

Examiner Signature	/Gailene Gabel/ (09/17/2007)	Date Considered	09/17/2007
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